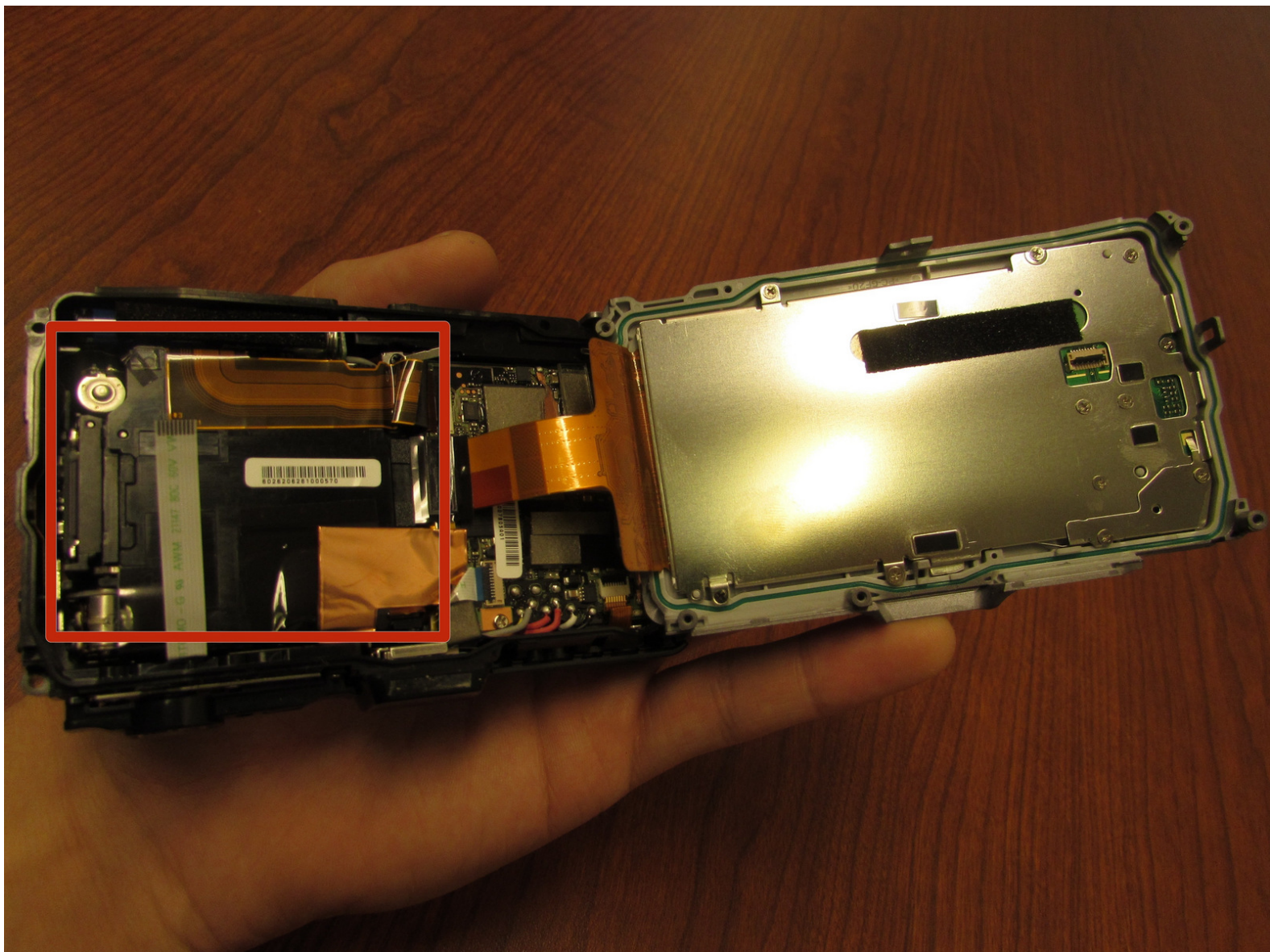




# Olympus Tough TG-1 Lens Box Replacement

Replacing the component where the lens and focusing mechanism is located.

Written By: Richard Yacobellis





## TOOLS:

- [64 Bit Driver Kit](#) (1)
  - [Phillips #00 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
-

## Step 1 — Top of Camera



- The top of the camera has no screws making it easy to disassemble.

## Step 2 — Plug Side



- Begin by removing the two .5 cm screws on plug side of camera. Once complete open compartment door and remove both .6 cm screws.



## Step 3 — Bottom



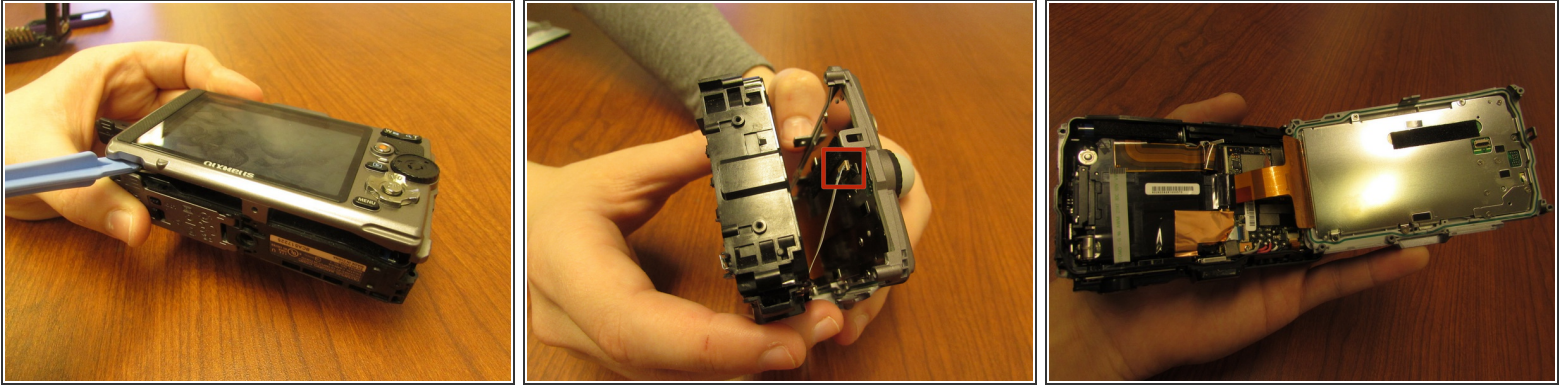
- Remove .4 cm screws from bottom of the camera.

## Step 4 — Front Panel



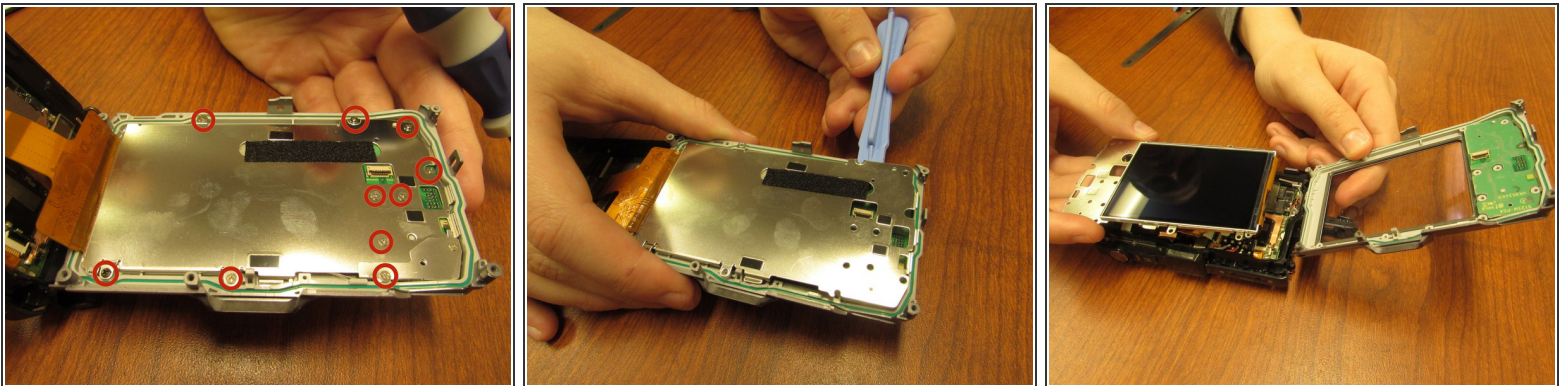
- Use plastic opening tool to remove both components of the front panel.
- i** Once every screw and panel is removed you can now replace your backplate to make your camera weatherproof once again.

## Step 5 — Opening the Internal Case



- Using the plastic opening tools, carefully open the case, making sure to not tear the white circuit ribbon.

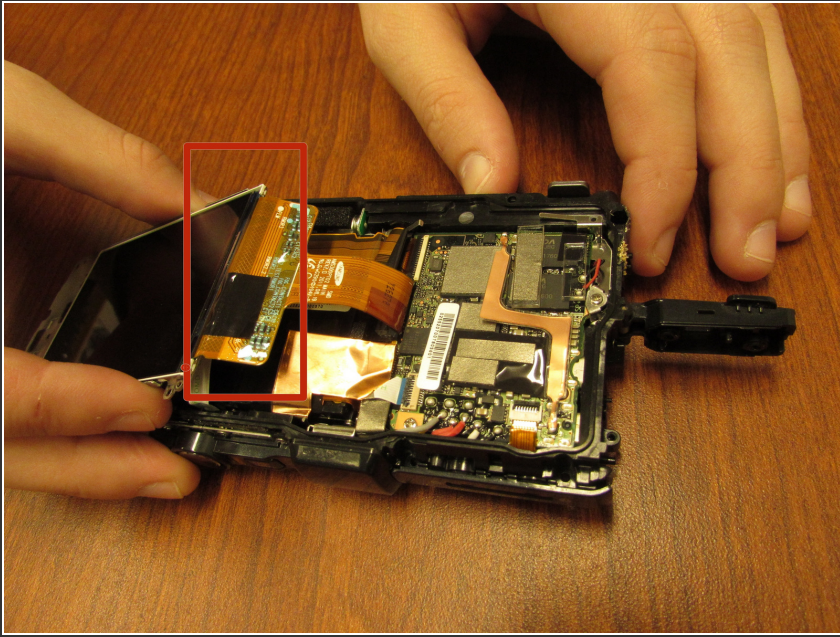
## Step 6 — Opening the Screen's Protective Cover



- Using the screwdriver, remove the ten .3cm anchor screws. Using the plastic opening tools, open the protective cover to the screen.

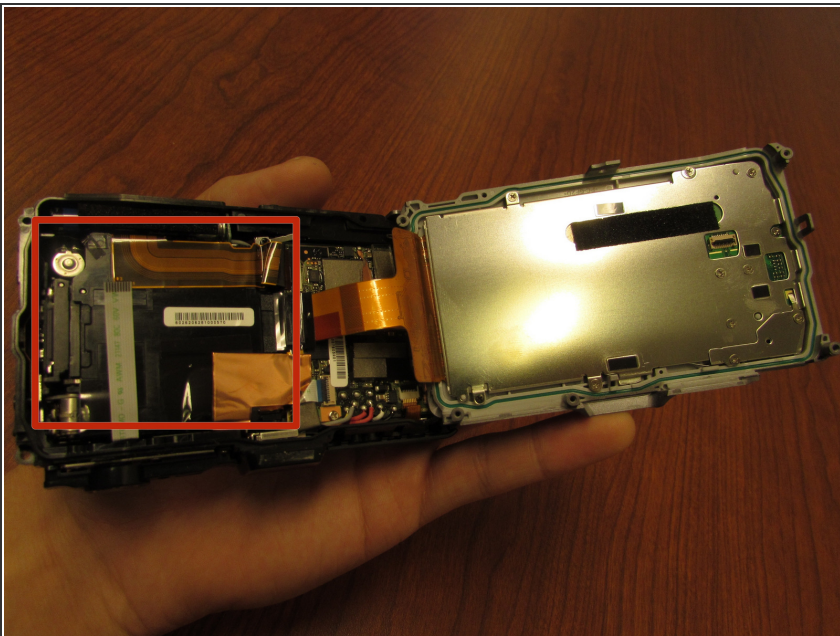


## Step 7 — Unclipping the Screen from the Circuit Ribbon



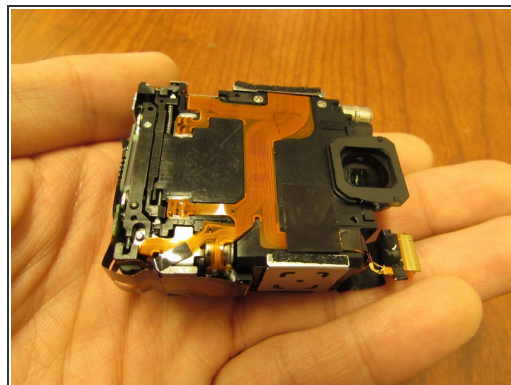
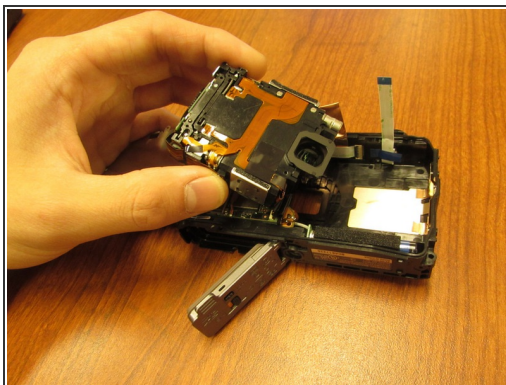
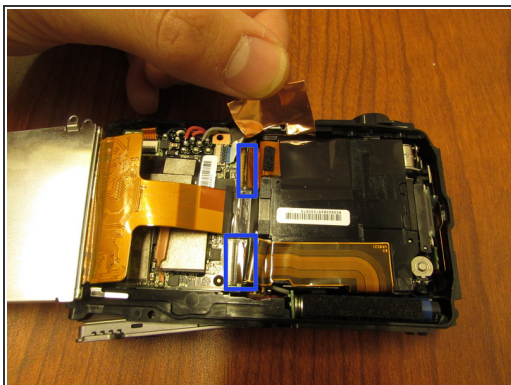
- Carefully unclip the screen from its circuit ribbon and you're done! Place the new screen in by repeating the steps in reverse order.

## Step 8 — Lens Box



- Locate the lens box attached to the motherboard

## Step 9



- Lift copper foiled ribbon away from lens box.
- Detach box by unclipping ribbons attached to the mother board.
- Lift box out of camera.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-11-08 06:03:06 AM.